

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

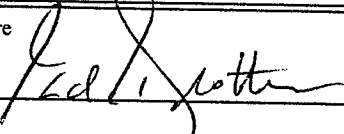
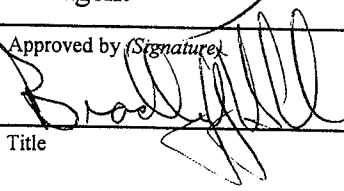
APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED  
OMB No. 1004-0137  
Expires July 31, 2010

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. <b>14-20-H62-3516</b>
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name <b>UTE INDIAN TRIBE</b>
2. Name of Operator <b>PETROGLYPH OPERATING CO., INC.</b>		7. If Unit or CA Agreement, Name and No. <b>UTE TRIBAL</b>
3a. Address <b>P.O. BOX 607, ROOSEVELT, UT 84066</b>		8. Lease Name and Well No. <b>UTE TRIBAL #21-01</b>
3b. Phone No. (Include area code) <b>(435)722-2531</b>		9. API Well No. <b>43-013-34052</b>
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface <b>660' FNL, 4620' FWL</b> Lot 1 <b>566522X 40.037407</b> At proposed prod. Zone <b>4431990Y -110.220284</b>		10. Field and Pool, or Exploratory <b>ANTELOPE CREEK</b>
14. Distance in miles and direction from nearest town or post office* <b>20.6 MILES SOUTHWEST OF MYTON, UTAH</b>		11. Sec., T., R., M., or Blk. and Survey or Area <b>NENE SEC. 21, T5S, R3W, U.S.B.&amp;M.</b>
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any) <b>660'</b>	16. No. of Acres in lease <b>533.33</b>	12. County or Parish <b>DUCHESNE</b>
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. <b>See Topo Man "C"</b>	19. Proposed Depth <b>6116.5'</b>	13. State <b>UTAH</b>
21. Elevations (Show whether DF, KDB, RT, GL, etc.) <b>6226.5 FEET GRADED GROUND</b>	22. Approximate date work will start* <b>UPON APPROVAL</b>	17. Spacing Unit dedicated to this well <b>40</b>
23. Estimated duration <b>45 DAYS</b>		20. BLM/BIA Bond No. on file <b>Bond #4138336</b>

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification.
6. Such other site specific information and/or plans as may be required by the BLM.

25. Signature 	Name (Printed/Typed) <b>Ed Trotter</b>	Date <b>July 2, 2008</b>
Title <b>Agent</b>		
Approved by (Signature) 	Name (Printed/Typed) <b>BRADLEY G. HILL ENVIRONMENTAL MANAGER</b>	Date <b>RECEIVED 07-31-08 JUL 30 2008</b>
Title <b></b>	Office <b></b>	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  
Conditions of Approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Continued on page 2)

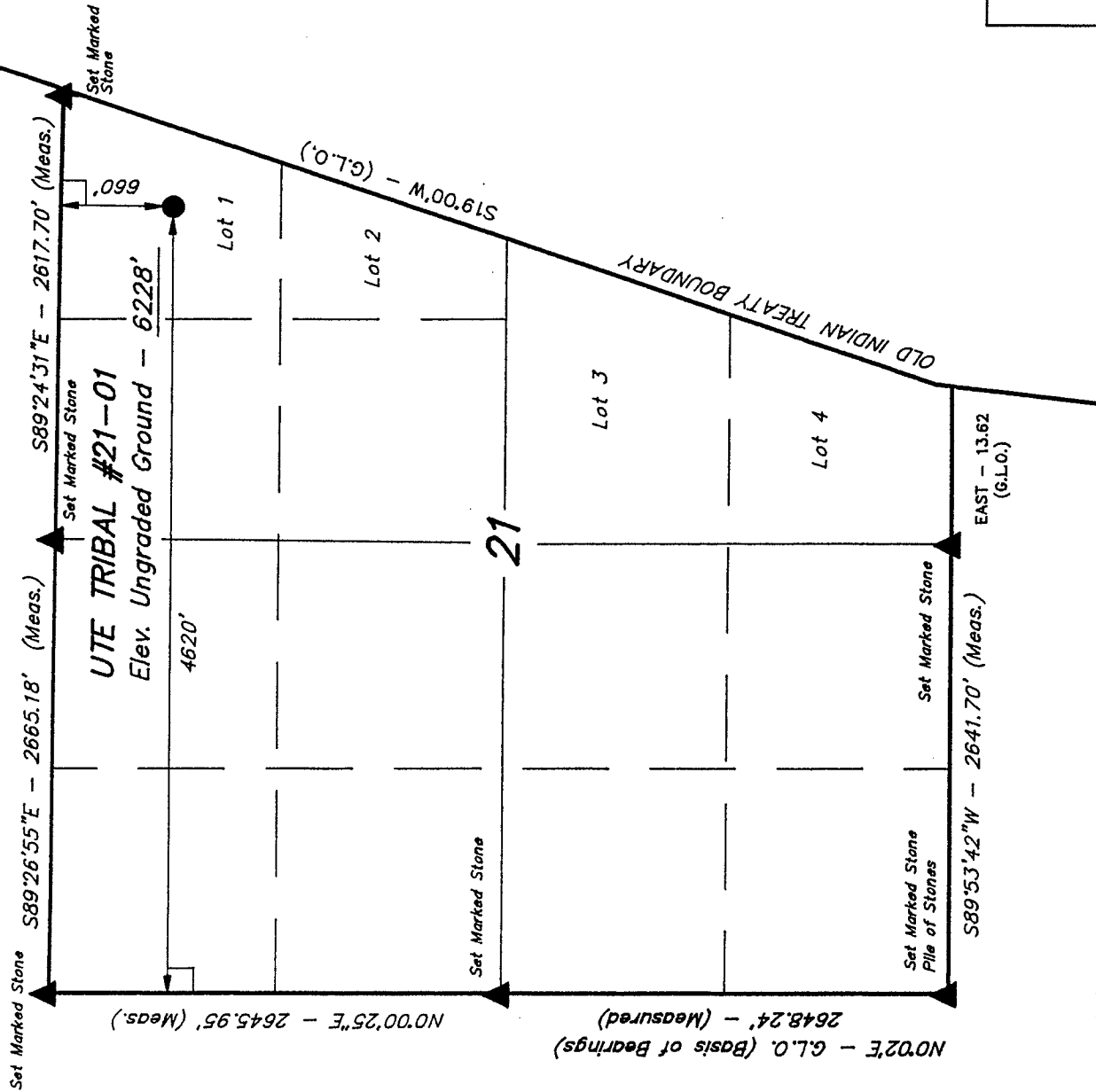
Federal Approval of this  
Action is Necessary

**PETROGLYPH OPERATING CO., INC.**

Well location, UTE TRIBAL #21-01, located as shown in Lot 1 of Section 21, T5S, R3W, U.S.B.&M. Duchesne County, Utah.

## BASIS OF ELEVATION

SPOT ELEVATION LOCATED IN THE NW 1/4 SW 1/4 OF SECTION 28, T5S, R3W, U.S.B.&M. TAKEN FROM THE MYTON SW QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6573 FEET.



**LEGEND:**

$\angle = 90^\circ$  SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM  
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY  
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE  
BEST OF MY KNOWLEDGE AND BELIEF.

**BELIEF**  
*Robert L. Gray*  
REGISTERED LAND SURVEYOR  
REGISTRATION NO. 161319  
STATE OF UTAH

**UTAH ENGINEERING & LAND SURVEYING**  
85 SOUTH 200 EAST - VERNAL, UTAH 84078  
(801) 789-1017

SCALE	1" = 1000'	DATE SURVEYED:	DATE DRAWN:
		10-15-96	10-29-96
PARTY		REFERENCES	
B.B.	B.H.	C.B.T.	G.L.O. PLAT
WEATHER		FILE	
COOL			PETROGLYPH OPERATING CO. INC.

**PETROGLYPH OPERATING CO., INC.**